

## Umatilla County: Adult Immunization Rates

	2016-2017	2017-2018	2018-2019	2019-2020
<b>Influenza Vaccination Rates<sup>a,b</sup></b>				
<b>Female</b>				
18 to 49 years	30.8%	34.2%	36.7%	38.8%
50 to 64 years	46.1%	50.8%	52.7%	54.6%
≥65 years	48.2%	55.1%	59.5%	58.7%
<b>Male</b>				
18 to 49 years	12.8%	14.6%	15.2%	19.7%
50 to 64 years	34.0%	37.1%	37.3%	40.7%
≥65 years	41.3%	47.8%	50.2%	50.1%
<b>All adults</b>				
18 to 49 years	21.1%	23.8%	25.2%	29.2%
50 to 64 years	39.8%	43.7%	44.8%	47.7%
≥65 years	45.1%	51.7%	55.2%	54.7%
		<b>2017</b>	<b>2018</b>	<b>2019</b>
<b>Tetanus (Td or Tdap) Vaccination Rates<sup>b,c</sup></b>				
<b>All adults</b>				
≥18 years		6.2%	5.7%	6.2%
18 to 49 years		6.5%	6.2%	6.6%
50 to 64 years		6.0%	5.2%	5.1%
≥65 years		5.9%	5.1%	6.2%
<b>Zoster (Shingles) Vaccination Rates<sup>b,d</sup></b>				
<b>All adults</b>				
50 to 59 years		0.1%	1.4%	4.3%
≥60 years		1.7%	3.6%	9.4%
60 to 64 years		3.9%	3.3%	8.0%
≥65 years		0.9%	3.7%	9.6%

<sup>a</sup> Immunization rates reflect stated flu season

<sup>b</sup> Estimates are based on a combination of ALERT Immunization Information System (IIS, Oregon Immunization Program) and Portland State University's Population Research Center data for Oregon populations

<sup>c</sup> Target immunization rate for the overall adult population is 10% per year; however, target rates are higher for women of child-bearing age

<sup>d</sup> Rate reflects vaccination with either Shingrix or Zostavax